

AMENDMENTS TO THE SPECIFICATION:

Kindly replace the paragraph beginning at page 1, line 8, with the following amended paragraph:

The invention relates to the field of machining of rotationally symmetrical bodies, specifically rotors, such as compressor wheels, turbine wheels, compressors and the like. In particular, it relates to a method of clamping rotationally symmetrical bodies ~~according to the preamble of the method claim~~, to a device for clamping rotationally symmetrical bodies ~~according to the preamble of the device claim~~, and to a rotationally symmetrical body ~~according to the preamble of the object claim~~.

Kindly replace the paragraph beginning at page 4, line 17, with the following amended paragraph:

The ~~abovedescribed~~ above described method for clamping a rotationally symmetrical body for the purpose of machining can be carried out with a device which comprises a tie rod which is guided axially with radial clearance in a wall, forming a supporting element for the body, of the device in such a way that it can act on the body, to be clamped, axially and concentrically to the rotation axis of the latter.

Kindly replace the paragraph beginning at page 7, line 13, with the following amended paragraph:

If at least three concentric centering regions are provided on the second side of the body, the bearing surfaces of these centering regions being oriented toward the first side of the body and preferably being inclined toward the rotation axis, the body can also be clamped by means of a centering device and can thus be fixed in an

especially effective manner. Here, too, it has proved to be advantageous if the bearing surfaces are designed to be inclined toward the rotation axis. The angle of inclination β for the bearing surfaces of the centering regions lies within the range of 15° to 100° , preferably 20° to 60° and in particular is around 30° . Another good possibility consists in designing these bearing surfaces as surfaces curved convexly or ~~convexly~~ concavely toward the rotation axis. Here, too, it may be advantageous if the bearing surfaces are connected to one another and form an annular surface.

Kindly replace the paragraph beginning at page 14, line 24, with the following amended paragraph:

Figs 6 and 7 show a device 50 according to the invention for clamping rotationally symmetrical bodies 10 in a partial view in section along the rotation axis 19 of the bodies 10 to be clamped. Fig. 6 shows the device 50 according to the invention without body 10 to be clamped, whereas fig. 7 shows the rotationally 30 symmetrical body from fig. ~~[[5]]~~ 2 clamped in the device 50.